

For Research Use Only

PSMG3 Monoclonal antibody, PBS Only



Catalog Number: 67466-1-PBS

Basic Information

Catalog Number: 67466-1-PBS	GenBank Accession Number: BC004308	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 84262	CloneNo.: 2H9C3
Source: Mouse	UNIPROT ID: Q9BT73	
Isotype: IgG2b	Full Name: proteasome (prosome, macropain) assembly chaperone 3	
Immunogen Catalog Number: AG8384	Calculated MW: 13 kDa	
	Observed MW: 13 kDa	

Applications

Tested Applications:
WB, Indirect ELISA, IF

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

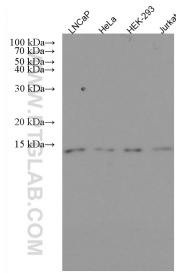
T: 4006900926

E: Proteintech-CN@ptglab.com

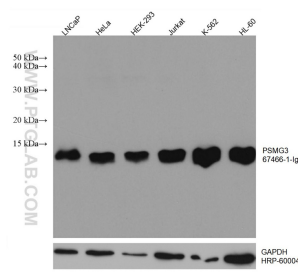
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

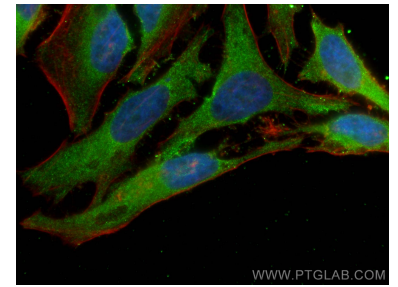
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67466-1-Ig (PSMG3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67466-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67466-1-Ig (PSMG3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control. This data was developed using the same antibody clone with 67466-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using PSMG3 antibody (67466-1-Ig, Clone: 2H9C3) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67466-1-PBS in a different storage buffer formulation.